

EVANS ET AL.
USSN: 08/244,857
Filed: June 14, 1994
Page 2

No fee is deemed necessary in connection with the filing of this Preliminary Amendment. However, if any fee is required, authorization is given to charge the amount of this fee to Deposit Account No. 16-2460.

Respectfully submitted,

10/12/94
Date

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PRETTY, SCHROEDER,
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SEQUENCE LISTING

(1) GENERAL INFORMATION:

- (i) APPLICANT: Evans, Ronald M.
Mangelsdorf, David J.
Heyman, Richard A.
Boehm, Marcus F.
Eichele, Gregor
Thaller, Christina
- (ii) TITLE OF INVENTION: MEANS FOR THE MODULATION OF PROCESSES
MEDIATED BY RETINOID RECEPTORS AND COMPOUNDS USEFUL
THEREFOR
- (iii) NUMBER OF SEQUENCES: 2
- (iv) CORRESPONDENCE ADDRESS:
(A) ADDRESSEE: Pretty, Schroeder, Brueggemann & Clark
(B) STREET: 444 South Flower Street, Suite 2000
(C) CITY: Los Angeles
(D) STATE: CA
(E) COUNTRY: USA
(F) ZIP: 90071
- (v) COMPUTER READABLE FORM:
(A) MEDIUM TYPE: Floppy disk
(B) COMPUTER: IBM PC compatible
(C) OPERATING SYSTEM: PC-DOS/MS-DOS
(D) SOFTWARE: PatentIn Release #1.0, Version #1.25
- (vi) CURRENT APPLICATION DATA:
(A) APPLICATION NUMBER: US 08/244,857
(B) FILING DATE: 14-JUN-1994
(C) CLASSIFICATION:
- (vii) PRIOR APPLICATION DATA:
(A) APPLICATION NUMBER: US 07/809,980
(B) FILING DATE: 18-DEC-1991
- (vii) PRIOR APPLICATION DATA:
(A) APPLICATION NUMBER: WO 93/11755
(B) FILING DATE: 18-DEC-1992
- (viii) ATTORNEY/AGENT INFORMATION:
(A) NAME: Reiter, Stephen E.
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(C) REFERENCE/DOCKET NUMBER: P41 9755
- (ix) TELECOMMUNICATION INFORMATION:
(A) TELEPHONE: 619-546-4737
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(2) INFORMATION FOR SEQ ID NO:1:

- (i) SEQUENCE CHARACTERISTICS:
(A) LENGTH: 71 amino acids
(B) TYPE: amino acid
(D) TOPOLOGY: unknown
- (ii) MOLECULE TYPE: protein
- (v) FRAGMENT TYPE: internal

(xi) SEQUENCE DESCRIPTION: SEQ ID NO:1:

Cys Xaa Xaa Cys Xaa Xaa Asp Xaa Ala Xaa Gly Xaa Tyr Xaa Xaa Xaa
 1 5 10 15
 Xaa Cys Xaa Xaa Cys Lys Xaa Phe Phe Xaa Arg Xaa Xaa Xaa Xaa Xaa
 20 25 30
 Xaa Xaa Xaa Xaa Xaa Xaa Cys Xaa Xaa Xaa Xaa Xaa Xaa Xaa Cys
 35 40 45
 Xaa Xaa Xaa Lys Xaa Xaa Arg Xaa Xaa Cys Xaa Xaa Cys Arg Xaa Xaa
 50 55 60
 Lys Cys Xaa Xaa Xaa Gly Met
 65 70

(2) INFORMATION FOR SEQ ID NO:2:

- (i) SEQUENCE CHARACTERISTICS:
- (A) LENGTH: 16 base pairs
 - (B) TYPE: nucleic acid
 - (C) STRANDEDNESS: both
 - (D) TOPOLOGY: both

(ii) MOLECULE TYPE: DNA (genomic)

(xi) SEQUENCE DESCRIPTION: SEQ ID NO:2:

TCAGGTCATG ACCTGA